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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/800,630	03/16/2004	Kazuhiro Tashiro	042236	9692
38834	7590 03/29/2006		EXAMINER	
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP			TRAN, MAI HUONG C	
1250 CONNECTICUT AVENUE, NW SUITE 700		ART UNIT	PAPER NUMBER	
	ON, DC 20036		2818	7
			DATE MAILED: 03/29/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
Office Action Summers	10/800,630	TASHIRO ET AL.		_			
Office Action Summary	Examiner	Art Unit					
TI MANUAL DATE AND CONTROL OF THE CO	Mai-Huong Tran	2818		_			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence add	ress				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this com (D) (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 14 M	arch 2006.						
2a)⊠ This action is <b>FINAL</b> . 2b)☐ This	action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 49	53 O.G. 213.					
Disposition of Claims		•					
4) Claim(s) 5 and 7-20 is/are pending in the appli	cation.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
S) Claim(s) is/are allowed.							
6) Claim(s) 5 and 7-20 is/are rejected.	• • • • • • • • • • • • • • • • • • • •						
•	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.						
Application Papers							
9) The specification is objected to by the Examine							
10)☐ The drawing(s) filed on is/are: a)☐ acc							
Applicant may not request that any objection to the			D				
Replacement drawing sheet(s) including the correct							
11)☐ The oath or declaration is objected to by the Ex	ammer. Note the attached Office	; Action of form 1 10	5-152.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority document		ian Na					
<ul><li>2. Certified copies of the priority document</li><li>3. Copies of the certified copies of the priority</li></ul>			Stane				
<ol> <li>Copies of the certified copies of the prior</li> <li>application from the International Bureau</li> </ol>		ed III tilis Mational C	Jiage				
* See the attached detailed Office action for a list		ed.					
	·						
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary						
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail D 5) Notice of Informal f		-152)				
Paper No(s)/Mail Date	6) Other:			_			

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### Response to Amendment

This Office Action is in response to Amendment filed on 03/14/2006.

Claims 5-20 are presented for examination.

#### Claim Rejections - 35 U.S.C. § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 5 and 9-14 are rejected under 35 U. S. C. § 102 (b) as being anticipated by US Patent No. 6,057,597 to Farnworth et al.

Claims 5 and 9-14 are rejected for the same reason as set forth in the previous Office Action.

## Claim Rejections - 35 U.S.C. § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 7 and 8 are rejected under 35 U.S.C. 103 (a) as being unpatentable over U.S. Patent No. 6,057,597 to Farnworth et al. in view of the remark.

Claims 7 and 8 are rejected for the same reason as set forth in the previous Office Action.

Claims 15-20 are rejected under 35 U.S.C. 103 (a) as being unpatentable over
U.S. Patent No. 6,057,597 to Farnworth et al. in view of US Patent No. 6,784,542
to Fukasawa et al.

Claims 15-20 are rejected for the same reason as set forth in the previous Office Action.

# Response to Arguments

Applicant 's comments stated that claims 5, 13 and 14 have been amended to recite, among other things, "wherein the semiconductor device protection has a structure to be detachably attached to the semiconductor device". Applicant's comments also stated that Farnworth et al does not indicate that the semiconductor device protection cover has a structure able to be detachably attached to the semiconductor device.

Examiner does not agree with applicants since Farnworth discloses "...the cover 20 in a tacked configuration. Should the die 12 be defective, the tacked cover 20 can be easily removed for replacing the die 12". (col. 5, lines 1-4). Farnworth also discloses "If a

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defective die is located, the cover 20E can easily be removed from ridge 34, such as by slitting the adhesive dots thereby permitting access to the dice 12E for repair, or replacement." (col. 6, lines 57-60). Farnworth clearly describes the cover can easily be detached from the semiconductor device.

Therefore, for the above reason, it is believed that the rejection should be sustained.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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#### Conclusion

Any inquiry concerning this communication on earlier communications from the examiner should be directed to Mai-Huong Tran, (571) 272-1796. The examiner can normally be reached on Monday-Friday from 8:00 AM to 4:30 PM. The examiner's supervisor, David Nelms can be reached on (571) 272-1787.

The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Mai-Huong Tran Primary Examiner Art Unit 2818